		PART E	B - FEE(S) TRAN	SMITTAL		
Complete and send this form, together with applicable fee(s), to: Mail or Fax				Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885		
NSTRUCTIONS: This	form should be used i	or transmitting the ISSU		,	ired). Blocks 1 through 5 s	should be completed wher
ppropriate. All further ondicated unless correcte naintenance fee notificat	correspondence includit d below or directed oth ions	ig the Patent, advance of nerwise in Block 1, by (a) specifying a new cor	i maintenance fees w respondence address;	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sep	correspondence address a arate "FEE ADDRESS" fo
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use BI	ock I for any change of address)	F p	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.		
	7590 02.01 KOLOFF TAYL E BOULEVARD OR		I S a t)	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO (571) 273-2885, on the date indicated below.		
LOS ANGELES.	, CA 90025-1030			In Chung	En Chung (Depositor's nam	
			_	J My		(Signature)
					1 4/30/07	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,619 TTLE OF INVENTION:	06/30/2003 APPARATUS AND M	IETHOD FOR AN ADAI	Zhong-Ning Cai PTIVE MULTIPLE LIN	E PREFETCHER	42P17030	1417
APPLN TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSUE	E FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/01/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS	· ·		
PATEL, KAUSHIKKUMAR M		2188	711-137000			
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Blakely, Sokoloff, Taylor & Zafman LLP			
	ess an assignee is ident i in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignce oletion of this form is NO	·	patent. If an assign an assignment.	ce is identified below, the country)	locument has been filed fo
Intel Corporation			Santa Clara, California			
-		r antagarias (stáll nat ha n			orporation or other private gr	oun entity - Governmen
						· · · · · · · · · · · · · · · · · · ·
a. The following fec(s) a	re submitted:	4,	b. Payment of Fee(s): (P A check is enclose		ny previously paid issue fee	shown above)
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account NumberOZ2666 (enclose an extra copy of this form).			
			'overpayment, to De	posit Account Number	er <i>DZ - Z6</i> 66 (enclose a	in extra copy of this form).
a Applicant claims	us (from status indicate (SMALL ENTITY stat	is. See 37 CFR 1.27.	o longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(g)(2).			
OTE: The Issue Fee and	l Publication Fee (if req ecords of the United Sta	uired) will not be accepte	ed from anyone other that K Office.	n the applicant; a regi	stered attorney or agent; or t	he assignee or other party is
Authorized Signature	Lui	17 3/		Date 4/5	4/11	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

25,129

Registration No.

Edwin H. Taylor

Typed or printed name